MVP20W 说明书　尺寸：56*96mm　封面材质：157g 双铜板纸单面过哑胶　内页材质：128g 双铜纸双面印刷　装订方式：胶装

user manual

MVP20W

MVP20W ADVANCED VAPING SYSTEMS

Congratulations on the purchase of this MVP20W – legendary for durability and dependability the MVP20W now delivers more power than ever.

The MVP20W is the newest in the line of bestselling Innokin Technology iTaste MVP vaporizers and features a wider range of Variable Voltage and Wattage, advanced safety features, a long lasting 2600mAh battery, 'Vape while you charge' technology and the MVP20W can also be used to charge your mobile phone and other electronic devices.

First of all please check and verify that your MVP20W is an authentic Innokin Technology product. To verify that this MVP20W is a real Innokin Technology device please:

1) Find the label on the reverse of the packaging and scratch the silver stripe to reveal your MVP20W Unique Authorization number.
2) Visit the Official Innokin Technology website at http://www.Innokin.com.
3) Enter the Unique Authentication number in the Authentication field.
4) Verify your MVP20W is authentic.

If you have any questions or suggestions we would like to invite you to please write to us at Support@innokin.com. We are looking forward to hearing from you. Join our Innokin FaceBook Page: www.facebook.com/Innokin.Technology for the latest information, contests, giveaways and a great community!

WARNING:

Please read this section carefully to ensure you receive maximum benefits from your MVP20W and enjoy vaping with it in the most safe and effective ways possible.

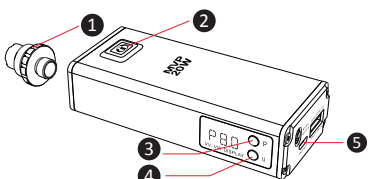
1. This Advanced Personal Vaporizer may be used with e-liquids that contain nicotine. **Please check with your e-liquid provider.** This product is only intended for use by adults of legal smoking age (18+) and should not be used by children, women who are pregnant or breastfeeding, or persons with or at risk of heart disease, high blood pressure, diabetes or taking medicine for depression or asthma, or who otherwise may be sensitive to nicotine. Nicotine is addictive and habit forming, and it is very toxic by inhalation, in contact with the skin or eyes, or if swallowed. Ingestion of the non-vaporized concentrated e-liquid ingredients can be poisonous. Keep away from children and pets.
2. This Advanced Personal Vaporizer may be used with e-liquids that contain nicotine, a chemical known to the State of California to cause birth defects or other reproductive harm. **Please check with your e-liquid provider.** (For products sold in California.)

4. This Advanced Personal Vaporizer has not been evaluated by the Food and Drug Administration and is not intended to treat, mitigate, prevent or cure any disease or condition. This product is not intended for use as a smoking cessation device.
5. This product is intended for use with the charger provided with the unit. We recommend you always use a high quality 5V 500mA USB wall charger (CE/UL Certified). Use of unauthorized chargers may lead to overheating and possible burning of items in contact with the unit. Innokin Technology is not responsible for battery and charger explosions, fires or malfunctions due to the use of a low-quality charger. This product does not come included with any wall charger.
6. This Advanced Personal Vaporizer does not come included with car charger or car charger adapter. This device is not designed for use with a car charger. Use of unauthorized chargers may lead to overheating and possible burning of items in contact with the unit.
7. InnokinTechnology is not responsible for any clearomizer or battery damage due to the use of low quality eLiquid or dry herb. The original MVP20W Advanced Personal Vaporizer starter kit does not come included with clearomizer or atomizer.

8. All empty clearomizers must be disposed of properly and out the reach of children and pets.
9. This Advanced Personal Vaporizer includes small parts such as the mouth piece. Always keep any small parts out of reach of children and pets to prevent swallowing or other harm.
10. Obey local laws or regulations regarding Electronic Cigarettes when vaping. If you are in an area where there are any bans or potential dangers, please do not use your Advanced Personal Vaporizer.
11. Do not misuse, mishandle or store your Advanced Personal Vaporizer improperly. Even though it is made of high quality stainless steel it may become damaged when dropped or otherwise mishandled.
12. Do not drop, throw, or mishandle your Advanced Personal Vaporizer as the outer shell or inner components may become damaged. If the shell of the device becomes damaged or the structural integrity of the battery becomes compromised, discontinue use immediately and contact your Authorized Innokin Technology Vendor.

13. In order to prolong the operation of your Advanced Personal Vaporizer, please do not place or store in excessively hot or cold environments.
14. Your Advanced Personal Vaporizer is not waterproof. Keep it dry at all times. Do not submerge this device or expose it to moisture.
15. Keep your Advanced Personal Vaporizer away from sources of excessive heat or cold as damage may occur.
16. Do not attempt to repair the unit by yourself as damage or personal injury may occur.
17. In order to guarantee the normal functioning of your Advanced Personal Vaporizer, and maximize the pleasure of vaping, we strongly advise that you charge the battery when the power level drops below 10 percent.
18. Do not leave the battery depleted for long periods of time between recharging or the battery capacity may be decreased.
19. Do not leave this device unattended while charging.
20. If the device becomes excessively hot, discontinue use immediately and contact your Authorized Innokin Technology Vendor.

21. If the device will not power off, discontinue use immediately and contact your Authorized Innokin Technology Vendor.
22. If the device functions in a way which is not stated in the manual contact your Authorized Innokin Technology Vendor.
23. As this device has an internal Lithium Ion Battery, the lifespan of the product will be limited.



1 Connector
2. Firing , POWER ON , POWER OFF button
3. “P” button: VW
4. “U” button: VV
5. Micro USB cable plug port

The Primary Features of The MVP20W

➢ **Variable Voltage:**
Voltage can be adjusted from 3.3 – 7.5 volts in .1 volt increments.

➢ **Variable Wattage:**
Wattage can be adjusted from 6.0 – 20.0 Watts in .5 watts increments.

➢ **Battery Level Indicator:**
The MVP20W battery capacity is displayed via green, yellow and red LED.
Green = Almost fully Charged. When the MVP20W fully recharged the LED light will power off.
Yellow = Half Power.
Red = Low Power. Charge the MVP20W.

➢ **Large battery capacity:**
The MVP20W has a built-in 2600 mAh polymer Li-Ion rechargeable battery.

➢ **ON/OFF battery switch:**

Press the power button " ⏻ " three times in rapid succession to turn on the MVP20W. When the MVP20W is powered on Hold down the " ⏻ " button to activate the atomizer and vape. When the MVP20W is not in use, press the " ⏻ " button three times in succession to power off the MVP20W Advanced Personal Vaporizer. Always power off the MVP20W Advanced Personal Vaporizer when it is not being used, or when it is going to be stored in a pocket, bag or purse.

➢ **Puff Counter:**

The integrated Puff counter will record the number of puffs you have taken. Either press " P " button or " U " button for 1 second to check the number of puffs. The Puff Counter will reset to 0 whenever the device is powered off.

➢ **Ohms meter:**

Reads the resistance of your atomizer/cartomizer/clearomizer.

SAFETY:

➢ **10 seconds Cutoff:**

If the activation button is held for longer than 10 seconds the MVP20W Advanced Personal Vaporizer will stop firing until the button is released and pressed again.

➢ **Low Voltage Warning**

The Red LED and Battery bar will continue blinking when the battery capacity is lower than 3.3V and the MVP20W Advanced Personal Vaporizer will power off automatically.

➢ **Short Circuit/Atomizer Protection:**

Short Circuit/Atomizer Protection protects the MVP20W Advanced Personal Vaporizer against shorted atomizers and will stop the unit from functioning in unsafe conditions.

➢ **Over-Discharge Protection:**

The MVP20W Advanced Personal Vaporizer monitors the battery voltage and will automatically power off when the battery is discharged.

➢ **'Vape while charging' Technology**

The MVP20W is recharged with a Micro USB cable. When plugged into a power source the MVP20W can also be vaped and charged at the same time with Innokin Technology's 'Vape while you charge' pass-through technology.

➢ **Remembers last Voltage or Wattage setting:**

When the MVP20W is turned off it will store the current voltage or wattage setting and it will retain the setting when the MVP20W is powered on.

➢ **Built-in 3 digit display:**

Digital display shows the Ohms meter, Voltage / Wattage setting and the number of Puffs taken since last time the battery was turned off.

➢ **Portable power source for electronic products**

To charge your portable electronic device with the MVP20W - set the small pin switch on the bottom of the MVP20W to the ON position and connect a microUSB cable to the USB OUTPUT port (DC 5V, maximum output current 0.5A).

To maximize the battery charge of your MVP20W please ensure that the bottom switch is set to the Off position when you are not using the portable charger function.

OPERATION GUIDE

The MVP20W has three buttons: "⏻" button, "P" button and "U" button. All device functions are activated using those three buttons by themselves, or in easy to remember combinations, to change settings in a single step without the use of a menu system.

"P" - Power button: Variable Wattage - VW
"U" - Voltage button: Variable Voltage - VV

➢ **To POWER ON the MVP20W:**

Pressing the power button "⏻ " three times in rapid succession will power on the MVP20W Advanced Personal Vaporizer. The main LED light will blink from Red to Yellow to Green, after which the MVP20W Advanced Personal Vaporizer will enter standby mode. The final color of the LED will indicate the current power level.

When the MVP20W Advanced Personal Vaporizer has been powered on, Press and Hold the "⏻" button to activate the unit. The color of the LED when the button is pressed indicates the current power level.

➢ **Variable Voltage Mode :**

Press and hold the "U" button for 3 seconds to enter variable voltage mode. The screen will show the Puff counter first followed by the current voltage or wattage setting then the MVP20W will enter variable voltage mode. Voltage can be adjusted from 3.3 upwards to 7.5 volts in .1 volt increments by pressing the "U" button.

➢ **Variable Wattage Mode :**

Press and hold the "P" button for 3 seconds to enter variable wattage mode. The screen will show the Puff counter first followed by the current voltage or wattage setting then the MVP20W will enter variable wattage mode. Wattage can be adjusted from 6.0 to 20 watts in .5 watt increments by pressing the "P" button.

Please note that the MVP20W will use either voltage or wattage depending on the last setting chosen. If voltage is chosen the MVP20W will be in Voltage mode and if Wattage has been chosen it will be in Wattage mode.

➢ **Ohms Meter & Battery Level Indicator & Puff Counter:**

Hold both the "P" and "U" buttons simultaneously for 2 seconds. The screen will show a series of readings, the first being the resistance of the attached load (Rx.x, for example R2.2), the second being the battery voltage, the third being the number of puffs since the device was last turned off and the fourth being the last set voltage or wattage. If no load is attached the screen with display "NON".

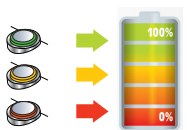
If you wish to check the number of puffs taken since the MVP20W was last turned off, you can also hold either the “P” or the “U” button to display the Puff Counter which will be followed by the display of current mode (VV mode or VW mode). In this state, you can also adjust the voltage or wattage by pressing either the “P” or “U” button.

➢ Low Voltage Warning

The Red LED will continue blinking for eight seconds when battery capacity is lower than 3.3V and the MVP20W Advanced Personal Vaporizer will automatically power off.

➢ Battery Capacity Display

The main LED light will display green to indicate full battery charge, yellow to indicate half capacity and red to indicate immediate charging is required.



➢ To POWER OFF the MVP20W:

Press the “ ⏻ ” button three times in succession to power off your MVP20W Advanced Personal Vaporizer.

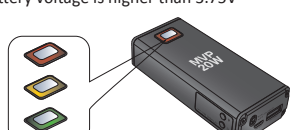
➢ Short Circuit

The Red LED will remain lit for five seconds if a load short circuit is detected after which no vapor will be produced. Check the device carefully to determine the cause of the short circuit. If the cause of the short circuit cannot be detected please contact your authorized Innokin vendor for more information.

To charge the MVP20W battery with the provided Micro USB cable use a high quality wall socket adapter or a computer USB port.

The main MVP20W battery LED power light will blink from red to yellow to green, after which the MVP20W battery will enter standby mode. The final LED color will indicate the current power level.
The main LED light will display green to indicate a full battery charge, yellow to indicate power is at half capacity and red to indicate immediate charging is required.

Red LED light = battery voltage is lower than 3.6V
Yellow LED light = battery voltage is around 3.6V-3.75V
Green LED light = battery voltage is higher than 3.75V



PLEASE NOTE:

The Red LED will blink for eight seconds when the battery capacity is lower than 3.3V and the MVP20W will automatically power off. If a load short circuit is detected the Red LED will stay lit for five seconds, after which no vapor will be produced. If the RED LED remains lit for more than five seconds, and your device is within the 3 month warranty period, please contact your Authorized Innokin Technology Vendor for warranty details.
When the MVP20W battery is fully charged the LED on the firing button will light green and power off.

Technical Specifications:

Operating Voltage: 3.3V-7.5 V
Operating Wattage: 6.0W-.20W
Standby current: 100uA max
Maximum output Wattage: 20W
Maximum output Current: 6A
Maximum output Voltage: 7.5V
Clearomizer Resistance: 1.0 Ohm (minimum)
Battery: Built-in 2600 mAh polymer Li-Ion rechargeable battery.
Charging: Micro USB DC5V/1000mA
OUTPUT port: DC5V /1000mA

WARRANTY INFORMATION

Innokin Technology provides a three month after sales service warranty to all of our authorized vendors.
Please consult your Authorized Innokin Technology Vendor for more information and terms of service.
Innokin's warranty does not apply to products purchased through third-party vendors. To ensure you buy real Innokin products, and take advantage of our after sales service warranty, only buy from Authorized Innokin Technology Vendors.